

ABSTRACT

A system for an automated tracking of a person at a remote site comprises a person tracking device to capture data related to biological characteristics and location coordinates of a person being tracked, a Global Positioning System (GPS) database to certify the location coordinates of the person being tracked as communicated by the person tracking device, a personal enrollment center including a master database that stores biological characteristics and records location coordinates of the person being tracked, and a communication network to operably connect the person tracking device, the master database, and the GPS database. The tracking device compares the captured biometric data of the person being tracked with the stored biometric data of registered persons to validate the identity of the person being tracked or to record the captured biometric data of the person being tracked as a non-registered person, and communicates the captured data and location coordinates to update the master database.